



BUILDING CODE COMPLIANCE OFFICE (BCCO)  
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1563  
(305) 375-2901 FAX (305) 375-2908

## **NOTICE OF ACCEPTANCE (NOA)**

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**PGT Industries**  
**P.O. Box 1529**  
**Nokomis, FL 34274**

### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

### **DESCRIPTION: SH- Aluminum Single Hung Window Standard w/Heavy Duty Meeting Rail**

**APPROVAL DOCUMENT:** Drawing No. 2737, titled "Aluminum Single Hung Window (TG-B)", sheets 1 through 4 of 4, prepared, signed and sealed by Robert L. Clark, P.E., dated 9/06/01, bearing the Miami-Dade County Product Control Revision Stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

### **MISSILE IMPACT RATING: None**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

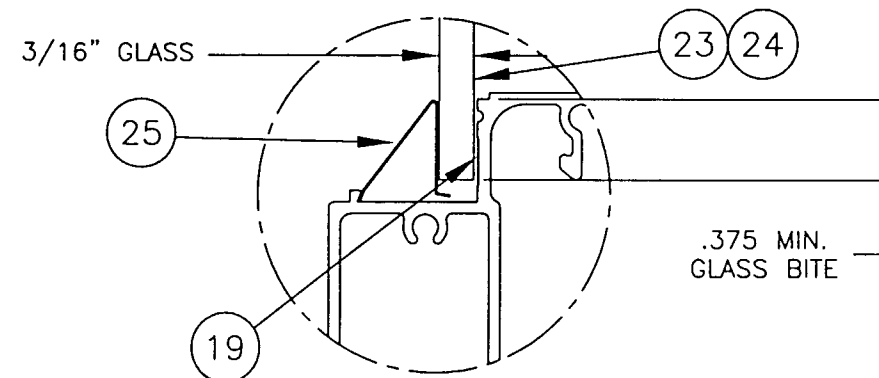
**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 01-0516.11 and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Theodore Berman, P.E.**



NOA No 02-0702.03  
Expiration Date: October 04, 2006  
Approval Date: July 15, 2002  
Page 1



**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
Acceptance No. 02-0702-03  
Expiration Date 10/04/06  
By Chandine Barran  
Miami Dade Product Control  
Division &  
7115h

### NON-IMPACT WINDOWS

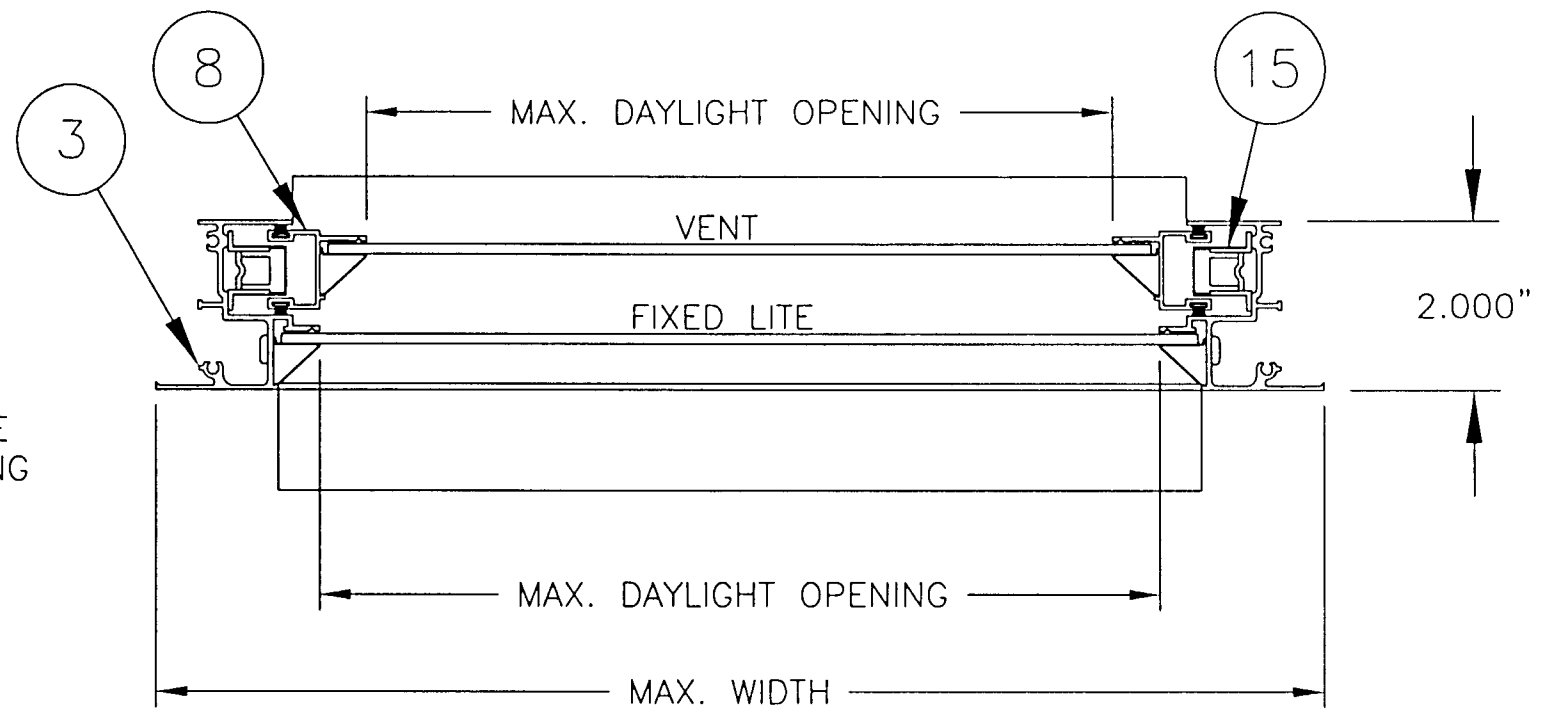
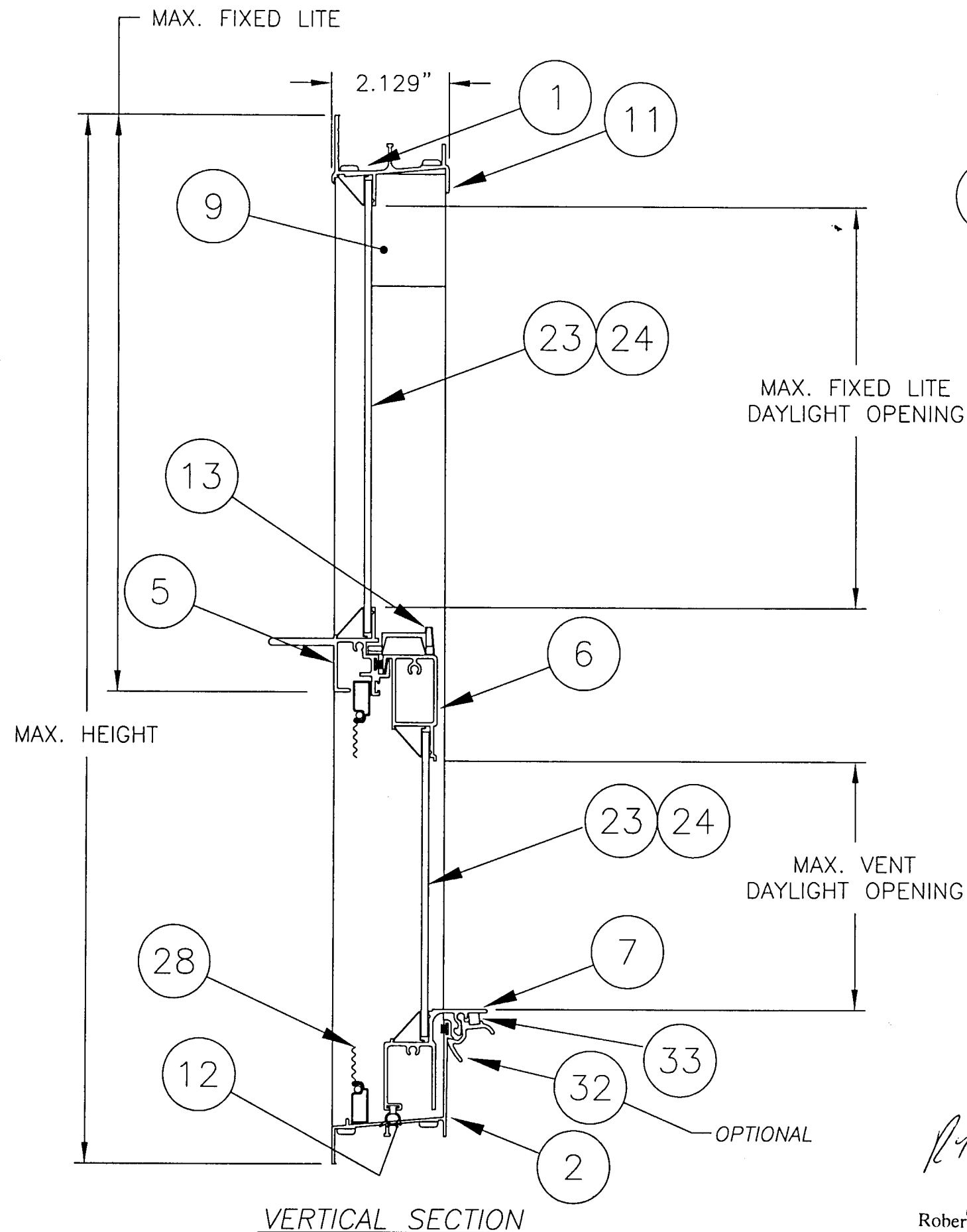
- 1.) TEST REPORT, GLAZING, MAXIMUM SIZE
  - A) FTL-2957, 3/16" TEMPERED, 53.125 x 76.000 (A1, A3, A4)
  - B) FTL-2958, 3/16" ANNEALED, 53.125 x 76.000
- 2.) MANUFACTURED WITH HEAVY DUTY MEETING RAIL
- 3.) SHUTTERS ARE REQUIRED AT ALL INSTALLATIONS
- 4.) SEE SHEET 2 OF 7 FOR SECTION DETAILS

Robert L. Clark, P.E.  
PE #39712  
Structural



1070 TECHNOLOGY DRIVE  
NOKOMIS, FL 34275

		Revsd By: F.K.	Date: 9/6/01	Revisions: REDRAWN	
Drawn By: F.K.		Date: 4/18/01			
Description: FLANGED W/ 3/16T OR 3/16A GLASS					
Title: ALUMINUM SINGLE HUNG WINDOW (TG-B)					
P.O. BOX 1529 NOKOMIS, FL 34274		Series/Model: SH-4000	Scale: NTS	Sheet: 1 of 4	Drawing No. 2737
					Rev: A



### HORIZONTAL SECTION

### NON-IMPACT WINDOWS

- 1.) TEST REPORT, GLAZING, MAXIMUM SIZE
  - A) FTL-2957, 3/16" TEMPERED, 53.125 x 76.000 (A1, A3, A4)
  - B) FTL-2958, 3/16" ANNEALED, 53.125 x 76.000
- 2.) MANUFACTURED WITH HEAVY DUTY MEETING RAIL
- 3.) SHUTTERS ARE REQUIRED AT ALL INSTALLATIONS

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 02-0702.03  
Expiration Date 10/04/06  
By *Charles Herman*  
Miami Dade Product Control  
Division

8/15/01

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE OCT 04, 2001  
BY *Ishag I. Lhanda*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0516.11

*Robert L. Clark*  
9/6/01  
Robert L. Clark, P.E.  
PE #39712  
Structural

**PGT**  
INDUSTRIES

1070 TECHNOLOGY DRIVE  
NOKOMIS, FL 34275

P.O. BOX 1529  
NOKOMIS, FL 34274

Series/Model:  
SH-4000

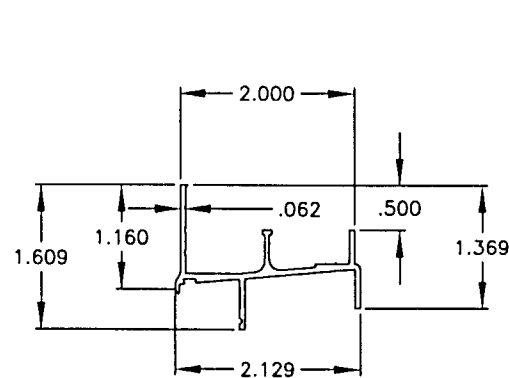
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NTS

Sheet:  
2 of 4

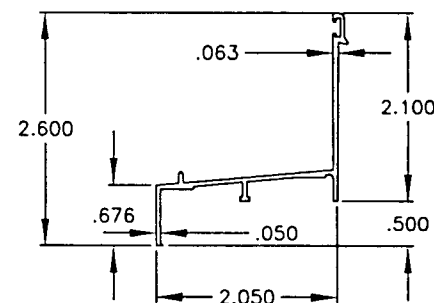
Drawing No.  
2737

Rev:  
A

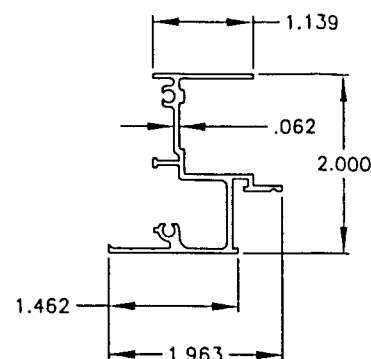
Revsd By: F.K.	Date: 9/6/01	Revisions: REDRAWN
Drawn By: F.K.	Date: 4/18/01	
Description: SECTIONS FROM SHEET 1, 3/16 GLASS		
Title: ALUMINUM SINGLE HUNG WINDOW (TG-B)		



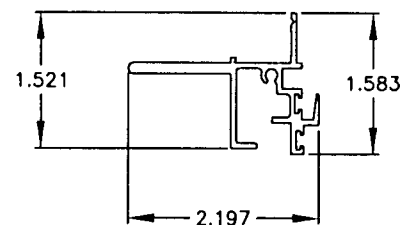
① HEAD EXTRUSION



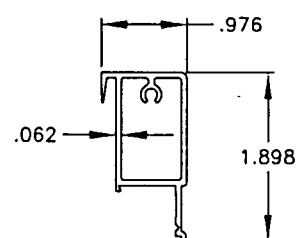
② SILL EXTRUSION



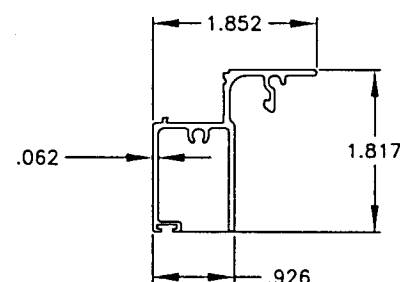
③ JAMB EXTRUSION



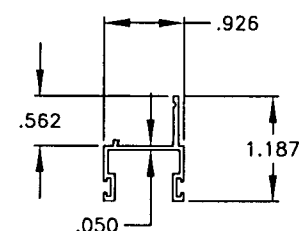
⑤ HEAVY DUTY MEETING RAIL



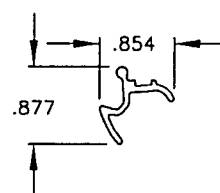
⑥ SASH TOP RAIL EXTRUSION



⑦ SASH BOTTOM RAIL EXTRUSION



⑧ SASH SIDE RAIL EXTRUSION



③② SASH RAIL BOTTOM LOCK

ITEM	DESCRIPTION	PGT #	VENDOR	VENDOR #
1	FLANGED FRAME HEAD	62703	6063-T6	
2	FLANGED FRAME SILL	62704	6063-T6	
3	FLANGED FRAME JAMB	62705	6063-T6	
5	HEAVY DUTY FIXED MEETING RAIL	6534525	6063-T6	534525
6	SASH TOP RAIL	6534522	6063-T6	534522
7	SASH BOTTOM RAIL	6534523	6063-T6	534523
8	SASH SIDE RAIL	6534524	6063-T6	534524
9	SASH STOP	66387	6063-T6	AF-6387
10	SASH CAM INSERT (L.H. & R.H.)	42800	PGT	
11	#8 x .750 QUAD PAN HEAD SMS	7834PA	SPENCER OR =	
12	WEATHERSTRIP, VINYL BULB W/LEAF	6TP249	TEAM PLASTICS	TP-249
13	SWEEP LATCH	71096	MINIATURE DIE CASTING	PGT.214.XX
14	#8 x .625 PHILLIPS FLAT HEAD SMS	7858	SPENCER OR =	
15	BALANCE		CALDWELL	
16	WEATHERSTRIP, .187 x .270 FIN	61062	TEAM PLASTICS	FS7826-187
17	WEATHERSTRIP, .187 x .200, FIN	67919	SCHLEGEL	FS7919-187
18	BALANCE TAKE-OUT CLIP	7121UM	CALDWELL	
19	SILICON GLAZING SEALANT	62899	DOW, GE OR EQUAL	
20	SSB 3/32" ANNEALED GLASS			
21	DSB 1/8" ANNEALED GLASS			
22	SSB & DSB GLAZING BEAD	65200	FLORIDA SCREEN OR =	05-200
23	3/16" ANNEALED GLASS			
24	3/16" TEMPERED GLASS			
25	3/16" GLAZING BEAD	65196	FLORIDA SCREEN OR =	05-196
26	#8 x 1.000 QUAD PAN HEAD SMS	781PQ	SPENCER OR =	
27	1" x 1.5" OPEN CELL FOAM PAD			
28	SCREEN ASSEMBLY			
32	SASH BOTTOM RAIL LOCK	62721	6063-T6	
33	SASH BOTTOM RAIL LOCK SPRING	62721	S. STL	

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 02-0702.03  
Expiration Date 10/04/06  
By: *Glenn Roman*  
Miami Dade Product Control  
Division

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE OCT 04, 2001  
BY: *Ishag I. Zhand*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0516.11

REFERENCE TEST REPORTS: FTL-2957, FTL-2958

*Robert C. Clark*  
10/5/01  
#32762

**PGT**  
INDUSTRIES

1070 TECHNOLOGY DRIVE  
NOKOMIS, FL 34275

P.O. BOX 1529  
NOKOMIS, FL 34274

Series/Model:  
SH-4000

Scale:  
NTS

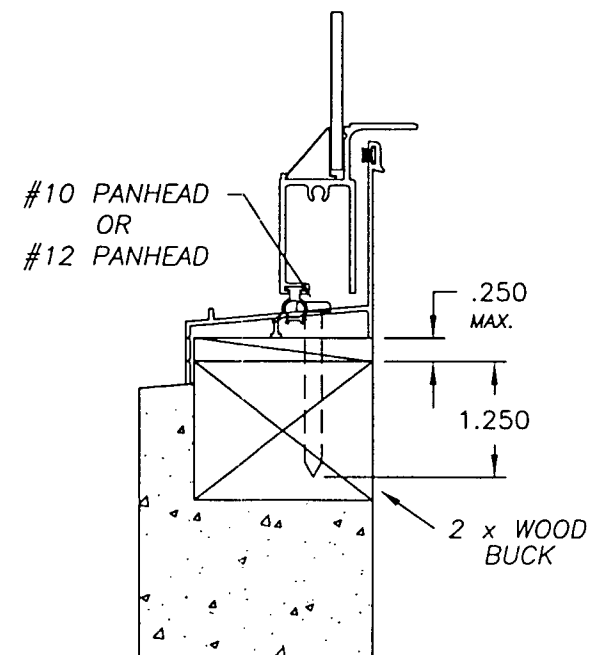
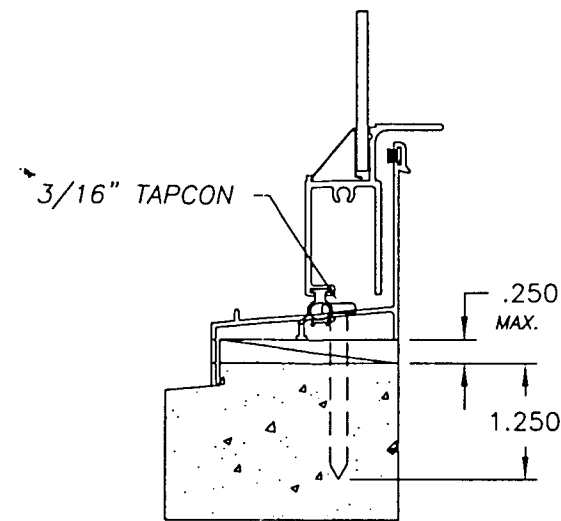
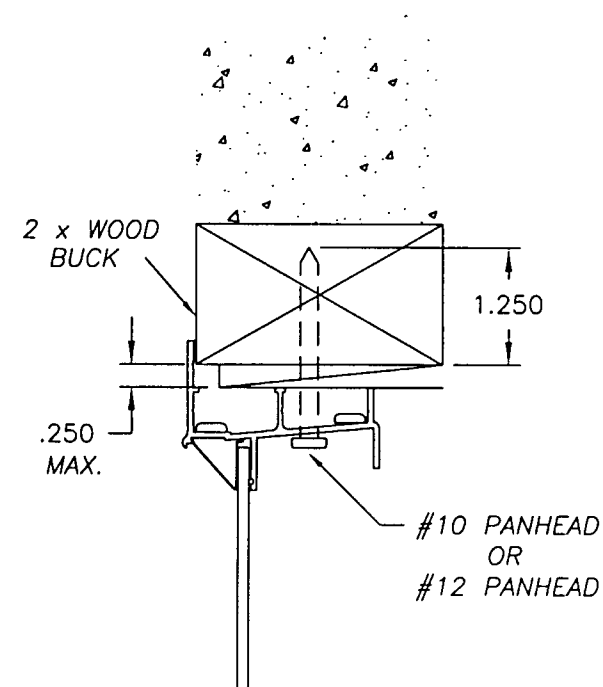
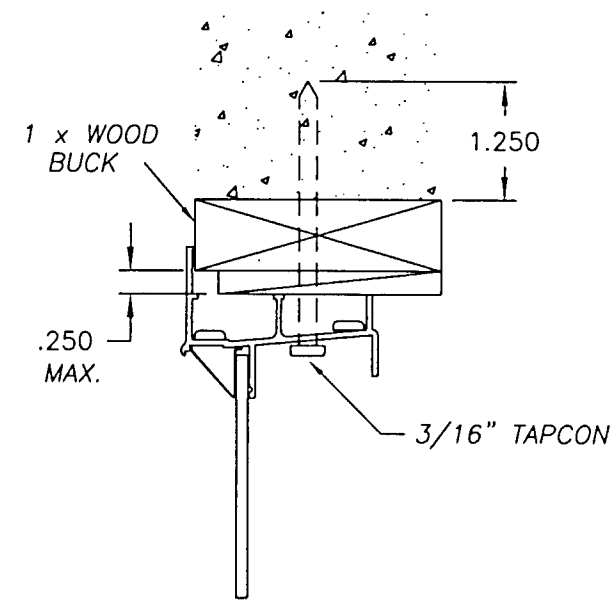
Sheet:  
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Drawing No.  
2737

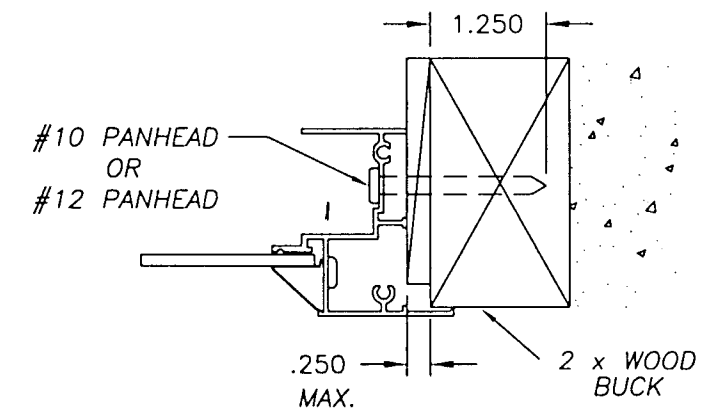
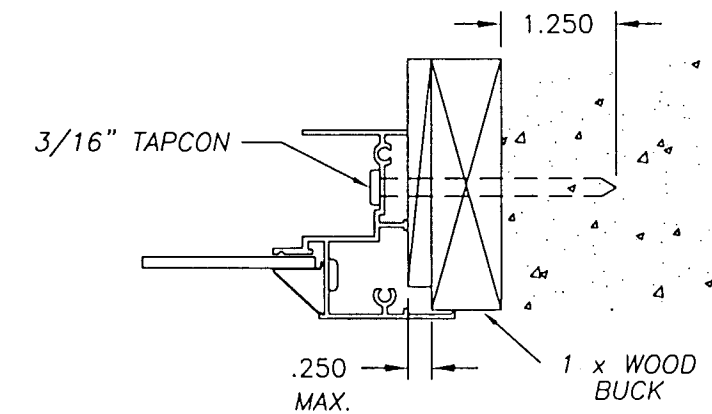
Rev:  
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Revsd By: F.K.	Date: 10/5/01	Revisions: RENUMBERED
Drawn By: F.K.	Date: 4/18/01	
Description:	PROFILES & PARTS	
Title:	ALUMINUM SINGLE HUNG WINDOW (TG-B)	

## TYPICAL HEAD CONFIGURATIONS



## TYPICAL JAMB CONFIGURATIONS



PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 02-0302.03  
Expiration Date 10/04/06  
By: *Robert L. Clark*  
Miami Dade Product Control  
Division

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE OCTOBER 04, 2001  
BY: *Isaac J. L. Lundy*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0516.11

8/11/07

## TYPICAL SILL CONFIGURATIONS

### NOTES:

- 1.) REFERENCE TEST REPORTS: FTL-2957 (A1, A3, A4), FTL-2958
- 2.) ANCHORS ARE #10 SCREWS OR 3/16" TAPCONS. (#12 SCREWS MAY BE USED INSTEAD)
- 3.) ANCHORS ARE LOCATED 5" MAXIMUM FROM EACH CORNER AND 5" MAXIMUM ON EITHER SIDE OF MEETING RAIL.  
MAXIMUM ANCHOR SPACING OF 16" AT JAMBS AND 20" AT HEAD AND SILL.

*Robert L. Clark*  
9/6/01  
Robert L. Clark, P.E.  
PE #39712  
Structural

**PCT**  
INDUSTRIES

1070 TECHNOLOGY DRIVE  
NOKOMIS, FL 34275

P.O. BOX 1529  
NOKOMIS, FL 34274

Series/Model:  
SH-4000

Scale:  
NTS

Sheet:  
4 of 4

Drawing No.  
2737

Rev:  
A

Revised By: F.K.	Date: 9/6/01	Revisions: REDRAWN
Drawn By: F.K.	Date: 4/18/01	
Description: ANCHORAGE DETAILS - FLANGE		
Title: ALUMINUM SINGLE HUNG WINDOW (TG-B)		